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U.S. DEPARTMENT OF AGRICULTURE

CHECKLIST OF

U.S. Standards

FOR FARM PRODUCTS

U. S. Department of Agriculture
Agricultural Marketing Service
Marketing Information Division
Washington, D. C.

AMS-210 (Revised)

January 1959

PREFACE

United States standards are used extensively in marketing farm products in this country.

The use of these quality standards is, in most cases, voluntary. They are used in many instances by manufacturers or by packers in quality control work. They are also used as the basis of the Federal and Federal-State grading services.

Some States and some communities have passed laws making the use of certain of these U. S. standards mandatory in their areas. Federal marketing agreements and orders often require use of U. S. standards. There are also some Federal statutes which specify mandatory use of certain Federal grade standards under specified conditions. A list of these statutes and a brief explanation of their provisions is contained in the appendix of this publication.

This pamphlet lists all of the Federal standards which the U. S. Department of Agriculture has in effect as of December 1, 1958. Some of them are listed as tentative or proposed standards. These are the ones that have not been officially promulgated but are offered by USDA for use under commercial conditions to test their practicability or as a basis for discussion. They are subject to further study and investigation before being officially recommended.

The Federal standards listed here are developed and issued by the seven commodity divisions of the Agricultural Marketing Service. Although some are practical (physical) forms, most are descriptive standards and are published in offset or mimeographed circulars. All are obtainable from the divisions listed.

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C H E C K L I S T O F U. S. S T A N D A R D S

F O R

F A R M P R O D U C T S

(Revised to December 1, 1958)

COTTON AND COTTONSEED
Available from the Cotton Division, AMS 1/

COTTON

American Upland 2/ (standards for both grade and length of staple) Latest revisions effective August 15, 1953; August 1, 1954; June 1, 1957; and August 1, 1957. (Miscellaneous Publication 310)

American Egyptian (standards for both grade and length of staple) Latest revisions effective June 1, 1957, and August 1, 1957. (Miscellaneous Publication 310)

Sea Island (standards for both grade and length of staple) Latest revisions effective June 1, 1957, and August 1, 1957. (Miscellaneous Publication 310)

COTTONSEED

Cottonseed sold or offered for sale for crushing purposes within the United States. Last revision effective July 18, 1955. (SRA-AMS 179)

LINTERS

Cotton Linters. Latest revisions effective July 1, 1956, and July 1, 1957. (AMS-251)

1/ Many standards for cotton are practical forms, rather than discriptive standards. However, information about them and instructions for obtaining the practical forms are contained in the publications listed.

2/ Included are Tentative Standards for Preparation of Long-Staple Cotton (announced May 29, 1929) and for Grade of Spotted Upland Cotton (announced June 18, 1953. Indefinite extension of field trial announced July 11, 1956.)

DAIRY PRODUCTS
Available from the Dairy Division, AMS

Butter. Effective April 1, 1954.
Cheddar Cheese. Effective May 1, 1956.
Dry Buttermilk. Effective July 30, 1954.
Dry Whole Milk. Effective September 4, 1954.
Dry Whey. Effective July 8, 1954.
Nonfat Dry Milk (Roller Process). Effective July 1, 1958.
Nonfat Dry Milk (Spray Process). Effective July 1, 1958.
Scorched Particle Standards for Dry Milks. Effective March 3, 1951.
(Photograph-- free copies, up to 5, to colleges, State institutions, dairy industrial firms and organizations. Additional copies, $.50 each. No paper copies available.)
Sediment Standards for Milk and Milk Products. Effective December 3, 1949.
(Photograph-- free copies, up to 10, to colleges and State institutions; free copies, up to 5, to dairy industrial firms and organizations. Additional copies, $.40 each. Paper copies available free.)
Swiss Cheese. Effective February 5, 1953.

FRUITS AND VEGETABLES, FRESH
Available from the Fresh Products Standardization and Inspection Branch, Fruit and Vegetable Division, AMS

Anise, Sweet (wholesale). Effective December 3, 1930.
Apples, (wholesale). Effective September 19, 1958.
Apples for Processing. Effective September 2, 1946.
Apricots (wholesale). Effective May 25, 1928.
Artichokes (wholesale). Effective February 10, 1926.
Asparagus (wholesale). Effective February 15, 1941.
Asparagus, Green for Canning or Freezing. Effective December 22, 1937.
Avocados (wholesale). Effective September 3, 1957.
Beans, Faba (Fava) (wholesale). Effective April 16, 1931.
Beans, Lima (wholesale). Effective January 5, 1938.
Beans, Lima, Shelled for Processing. Effective June 6, 1953.
Beans, Snap (wholesale). (Supersedes Standards for String, Wax or Green Beans) Effective August 1, 1936.
Beans, Snap, for Canning or Freezing. Effective March 1, 1940.
Beets (wholesale). Effective August 1, 1955.
Beets for Processing. Effective December 5, 1945.
Beet Greens (consumer standards). Effective November 1, 1958.
Beet Greens (wholesale). Effective November 19, 1956.
Berries for Processing. Effective June 2, 1947.
Blueberries for Processing. Effective August 5, 1950.
Broccoli, Bunched Italian Sprouting (wholesale). Effective July 12, 1943.
Broccoli for Processing. Effective April 29, 1951.
Broccoli, Italian Sprouting (consumer standards). Effective October 28, 1950.

Brussels Sprouts (wholesale). Effective January 18, 1954.
Brussels Sprouts (consumer standards). Effective August 19, 1950.
Cabbage (wholesale). Effective September 1, 1945.
Cabbage for Processing. Effective January 17, 1944.
Cantaloups (wholesale). Effective June 8, 1950.
Carrots, Bunched (wholesale). Effective September 18, 1954.
Carrots for Processing. Effective January 17, 1944.
Carrots (consumer standards). Effective July 17, 1954.
Carrots (wholesale). Effective July 17, 1954.
Carrots with short trimmed tops (wholesale). Effective September 18, 1954.
Cauliflower (wholesale). Effective December 14, 1952.
Celery (wholesale). Effective August 17, 1957.
Celery Stalks (consumer standards). Effective March 27, 1949.
Cherries, Red Sour for Manufacture. Effective April 20, 1941.
Cherries, Sweet. Effective May 14, 1956.
Cherries, Sweet for Canning or Freezing. Effective June 1, 1946.
Cherries, Sweet for Export for Sulphur Brining. Effective May 28, 1940.
Collard or Broccoli Greens (wholesale). Effective April 16, 1953.
Corn, Green (wholesale). Effective May 18, 1954.
Corn, Husked on the Cob (consumer standards). Effective May 11, 1950.
Corn, Sweet for Canning. Effective February 15, 1945.
Cranberries (consumer standards). Effective August 7, 1956.
Cranberries for Processing. Effective August 24, 1957.
Cucumbers. Effective March 1, 1958.
Cucumbers, Greenhouse (wholesale). Effective October 1, 1934.
Cucumbers, Pickling. Effective December 10, 1936.
Currants for Processing. Effective May 18, 1952.
Dandelion Greens (wholesale). Effective February 4, 1955.
Dewberries and Blackberries (wholesale). Effective February 13, 1928.
Eggplant (wholesale. Effective October 29, 1953.
Endive, Escarole or Chicory (wholesale). Effective June 15, 1933.
Garlic (wholesale). Effective September 4, 1944.
Grapes, American (Eastern Type) Bunch (wholesale). Effective July 19, 1943.
Grapes, American (Eastern Type) Bunch for Processing and Freezing.
Effective July 5, 1943.
Grapes, juice (European Type) (wholesale). Effective July 20, 1939.
Grapes, Sawdust Pack (European type) (wholesale). Effective October 19, 1953.
Grapes, table (European or Vinifera type) (wholesale). Effective July 8, 1952.
Grapefruit (California and Arizona) (wholesale). Effective January 9, 1950.
Grapefruit (Florida) (wholesale). Effective September 14, 1952.
Grapefruit (Texas) (wholesale). Effective November 3, 1955.
Honey Dew and Honey Ball Melons (wholesale). Effective May 20, 1937.
Horseradish Roots (wholesale). Effective July 27, 1936.
Kale (consumer standards). Effective August 26, 1950.
Kale (wholesale). Effective April 25, 1934.
Lemons (wholesale). Effective March 15, 1941.
Lettuce (wholesale). Effective October 9, 1957.
Lettuce Greenhouse Leaf (wholesale). Effective October 1, 1934.
Limes (Persian) Tahiti (wholesale). Effective June 20, 1958.

Mushrooms (wholesale). Effective October 1, 1928.
Mustard Greens and Turnip Greens (wholesale). Effective March 8, 1953.
Nectarines (wholesale). Effective June 7, 1958.
Okra (wholesale). Effective December 18, 1928.
Onions, Bermuda. Effective May 29, 1937.
Onions, Common Green. Effective June 20, 1947.
Onions, Creole (wholesale). Effective April 10, 1943.
Onions for Processing. Effective January 17, 1944.
Onions, Northern Grown (wholesale). Effective July 31, 1944.
Onion Sets (wholesale). Effective February 1, 1940.
Oranges, California & Arizona (wholesale). Effective September 23, 1957.
Oranges, Texas (wholesale). Effective August 23, 1954.
Oranges and Tangelos, Florida (wholesale). Effective September 21, 1957.
Parsley (wholesale). Effective July 30, 1930.
Parsnips (consumer standards). Effective March 23, 1954.
Parsnips (wholesale). Effective December 10, 1945.
Peaches (wholesale). Effective June 15, 1952.
Peaches (Freestone for Canning). Effective April 17, 1946.
Peaches (Freestone for Freezing or Pulping). Effective April 17, 1946.
Pears for Canning. Effective June 12, 1939.
Pears, Summer and Fall (wholesale). Effective August 20, 1955.
Pears, Winter (wholesale). Effective September 10, 1955.
Peas, Fresh (wholesale). Effective June 1, 1942.
Peas, Fresh Shelled for Canning or Freezing). Effective January 15, 1946.
Peas, Southern (wholesale). Effective July 13, 1956.
Peppers, Sweet (wholesale). Effective July 29, 1946.
Peppers, Sweet for Processing. Effective March 22, 1948.
Pineapples (wholesale). Effective February 23, 1953.
Plums and Prunes, Fresh (wholesale). Effective May 22, 1958.
Potatoes (consumer standards). Effective December 8, 1947.
Potatoes (wholesale). Effective July 15, 1958.
Radishes (wholesale). Effective July 16, 1954.
Raspberries (wholesale). Effective May 29, 1931.
Raspberries for Processing. Effective May 18, 1952.
Rhubard (Field Grown) (wholesale). Effective March 10, 1933.
Romaine (wholesale). Effective December 18, 1928.
Shallots, Bunched (wholesale). Effective December 16, 1946.
Spinach (for Processing). Effective July 10, 1956.
Spinach Leaves (consumer standards). Effective May 19, 1949.
Spinach Leaves (wholesale). Effective December 27, 1946.
Spinach Plants (wholesale). Effective November 19, 1956.
Squash, Fall and Winter Type (wholesale). Effective November 15, 1944.
Squash, Summer (wholesale). Effective March 26, 1945.
Strawberries (wholesale). Effective March 23, 1942.
Strawberries, Growers' Stock for Manufacture. Effective June 1, 1935.
Strawberries, Washed and Sorted for Freezing. Effective June 1, 1935.
Sweetpotatoes (wholesale). Effective August 2, 1948.
Sweetpotatoes for Canning. Effective July 23, 1951.
Sweetpotatoes for Dicing or Pulping. Effective July 23, 1951.

Tangerines (wholesale). Effective September 18, 1948.
Tangerines (Florida) (wholesale). Effective September 12, 1955.
Tomatoes (consumer standards). Effective October 10, 1948.
Tomatoes (wholesale). Effective June 28, 1957.
Tomatoes, Canning. Effective December 31, 1938.
Tomatoes, for Manufacture of Strained Tomato Products. Effective March 1, 1933.
Tomatoes, Green for Processing. Effective April 15, 1950.
Tomatoes Greenhouse (wholesale). Effective October 1, 1934.
Tomatoes Italian type for Canning. Effective May 7, 1957.
Turnips (consumer standards). Effective August 20, 1954.
Turnips or Rutabagas (wholesale). Effective August 1, 1955.
Watermelons. Effective March 22, 1954.

Nuts and Special Products

Almonds, in the Shell. Effective August 23, 1951.
Almonds, Shelled. Effective October 30, 1952.
Asparagus Plumosis. Effective June 6, 1930.
Christmas Trees. Effective November 1, 1957.
Filberts, in the Shell. Effective September 10, 1948.
Peanuts, Cleaned Virginia type in the Shell. Effective September 18, 1948.
Peanuts, Farmers' Stock Runner. Effective September 1, 1931.
Peanuts, Farmers' Stock Virginia type. Effective November 1, 1934.
Peanuts, Farmers' Stock White Spanish. Effective October 11, 1928.
Peanuts, Shelled Runner type. Effective July 31, 1956.
Peanuts, Shelled Spanish type. Effective July 31, 1956.
Peanuts, Shelled Virginia type. Effective September 15, 1957.
Pecans, in the Shell. Effective October 1, 1951.
Pecans, Shelled. Effective October 19, 1952.
Peonies in the Bud. Effective April 1, 1938.
Tomato Plants. Effective January 3, 1944.
Walnuts, Shelled English. Effective March 14, 1954.
Walnuts, in the Shell. Effective August 18, 1957.

FRUITS AND VEGETABLES, PROCESSED
Available from the Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, AMS

Apples, Canned. Effective October 17, 1953.
Apples, Dried. Effective October 24, 1955.
Apples, Dehydrated (low moisture). Effective November 29, 1955.
Apples, Frozen. Effective May 17, 1954.
Apple Butter, Canned. Effective August 5, 1957.
Apple Juice, Canned. Effective June 26, 1950.
Applesauce, Canned. Effective September 18, 1950.
Apricots, Canned. Effective May 17, 1957.
Apricots, Dried. Effective June 1, 1945.
Apricots, Frozen. Effective June 30, 1945.
Apricots for Manufacturing, Frozen. Effective July 1, 1946.
Asparagus, Canned. Effective March 12, 1957.
Asparagus, Frozen. Effective April 18, 1952.
Beans, Dried Canned. Effective October 24, 1947.
Beans, Green and Wax Canned. Effective March 2, 1953.
Beans, Green and Wax Frozen. Effective August 25, 1954.
Beans, Lima Canned. Effective July 21, 1953.
Beans, Lima Frozen. Effective April 16, 1957.
Beets, Canned. Effective February 4, 1955.
Berries, Frozen. Effective August 15, 1946.
Blackberries and other Similar Berries, Canned. Effective December 1, 1956.
Blueberries, Canned. Effective March 20, 1951.
Blueberries, Frozen. Effective May 7, 1955.
Broccoli, Frozen. Effective August 1, 1950.
Brussels Sprouts, Frozen. Effective May 11, 1951.
Carrots, Canned. Effective February 15, 1955.
Carrots, Diced Frozen. Effective March 30, 1953.
Cauliflower, Frozen. Effective November 12, 1951.
Cherries, Red Sour Pitted Canned. Effective June 23, 1949.
Cherries, Red Sour Pitted Frozen. Effective June 18, 1949.
Cherries, Sweet Canned. Effective February 25, 1957.
Cherries, Sweet Frozen. Effective March 1, 1958.
Chili Sauce, Canned. Effective Oct. 20, 1953.
Corn, Cream Style, Canned. Effective July 27, 1953.
Corn-on-the-cob Frozen. Effective May 15, 1958.
Corn, Whole Kernel Canned. Effective July 30, 1952.
Corn, Whole Kernel Frozen. Effective August 1, 1952.
Cranberry Sauce, Canned. Effective March 19, 1951.
Currants, Dried. Effective August 29, 1958.
Dates. Effective August 26, 1955.
Figs, Kadota Canned. Effective August 16, 1957.
Figs, Dried. Effective December 27, 1955.
Fruit Cocktail Canned. Effective August 17, 1953.
Fruit Jelly. Effective January 2, 1948.
Fruit Preserves (or Jams). Effective May 25, 1956.
Fruits for Salad, Canned. Effective April 1, 1942.
Grape Juice, Canned. Effective May 14, 1951.
Grape Juice Concentrate, Sweetened, Frozen. Effective November 1, 1957.
Grapefruit, Canned. Effective January 19, 1954.

Grapefruit, Frozen. Effective February 20, 1948.
Grapefruit and Orange for Salad, Canned. Effective August 7, 1950.
Grapefruit Juice, Canned. Effective October 19, 1954.
Grapefruit Juice, Concentrated, Canned. Effective November 15, 1945.
Grapefruit Juice, Concentrated, Frozen. Effective December 28, 1956.
Grapefruit Juice, Dehydrated. Effective March 19, 1956.
Grapefruit Juice and Orange Juice, Blended, Canned. Effective October 19, 1954.
Grapefruit Juice and Orange Juice, Concentrated, Blended, Frozen. Effective December 10, 1951.
Grapefruit Juice for Manufacturing, Canned. Effective March 20, 1957.
Hominy, Canned. Effective March 10, 1958.
Leafy Greens (other than Spinach) Frozen. Effective June 13, 1952.
Lemon Juice, Canned. Effective July 1, 1941.
Lemonade, Concentrate, Frozen. Effective February 1, 1958.
Limeade, Concentrate, Frozen. Effective November 2, 1956.
Mushrooms, Canned. Effective January 19, 1953.
Okra, Canned. Effective July 8, 1957.
Okra, Frozen. Effective August 7, 1950.
Okra and Tomatoes, Tomatoes and Okra, Canned. Effective December 24, 1958.
Olives, Green, Canned. Effective June 1, 1946.
Olives, Ripe, Canned. Effective March 1, 1941.
Onions, Canned. Effective November 2, 1957.
Orange Juice, Canned. Effective March 13, 1956.
Orange Juice, Dehydrated. Effective January 27, 1956.
Orange Juice, Concentrated, Canned. Effective December 12, 1953.
Orange Juice, Concentrated, Frozen. Effective December 1, 1955.
Orange Juice, Concentrated for Manufacturing, Canned. Effective Dec. 20, 1957.
Orange Marmalade. Effective June 22, 1951.
Peaches, Dried. Effective June 30, 1945.
Peaches, Frozen. Effective June 30, 1945.
Peaches, Frozen for Manufacturing. Effective June 1, 1946.
Peaches, Clingstone, Canned. Effective July 13, 1957.
Peaches, Freestone, Canned. Effective July 22, 1957.
Pears, Canned. Effective December 1, 1951.
Pears, Dried. Effective June 30, 1945.
Peas, Canned. Effective May 13, 1955.
Peas, Frozen. Effective March 15, 1945.
Peas and Carrots, Frozen. Effective March 20, 1955.
Peas, Field and Blackeye, Canned. Effective April 17, 1950.
Peas, Field and Blackeye, Frozen. Effective October 15, 1951.
Peppers, Sweet, Frozen. Effective July 29, 1957.
Pickles, Cucumber, Canned. Effective April 30, 1954.
Pimientos, Canned. Effective August 16, 1955.
Pineapple, Canned. Effective March 16, 1957.
Pineapple, Frozen. Effective January 25, 1949.
Pineapple Juice, Canned. Effective March 16, 1957.
Plums, Canned. Effective August 19, 1952.
Plums, Frozen. Effective March 6, 1956.
Potatoes, French Fried, Frozen. Effective November 20, 1954.

Potatoes, White, Canned. Effective February 10, 1950.
Prunes, Dried, Canned. Effective March 1, 1946.
Prunes, Dried. Effective November 26, 1956.
Pumpkin and Squash Canned. Effective March 9, 1956.
Raisins, Processed. Effective October 1, 1957.
Raspberries, Canned. Effective March 1, 1958.
Raspberries Frozen and Raspberries Frozen for Manufacturing. Effective Aug.16,1948
Rhubard, Frozen. Effective August 15, 1945.
Sauerkraut, Canned. Effective May 10, 1957.
Spinach, Canned. Effective May 12, 1950.
Spinach, Frozen. Effective October 26, 1951.
Squash (Cooked) Frozen. Effective October 5, 1953.
Squash (Summer Type) Canned. Effective May 15, 1958.
Squash (Summer Type) Frozen. Effective April 3, 1953.
Strawberries, Frozen. Effective February 1, 1958.
Succotash, Canned. Effective March 15, 1944.
Succotash, Frozen. Effective July 7, 1953.
Sweetpotatoes, Canned. Effective July 9, 1951.
Tangerine Juice, Canned. Effective July 29, 1949.
Tangerine Juice Concentrated for Manufacturing, Canned. Effective Oct. 31, 1955.
Tomatoes, Canned. Effective August 1, 1946.
Tomato Catsup. Effective August 31, 1953.
Tomato Juice, Canned. Effective June 24, 1958.
Tomato Paste, Canned. Effective September 15, 1944.
Tomato Puree (Tomato Pulp) Canned. Effective January 1, 1945.
Tomato Sauce, Canned. Effective May 10, 1954.
Turnip Greens with Turnips, Frozen. Effective August 19, 1958.
Vegetables, Mixed Frozen. Effective May 24, 1954.

Honey and Sugar Products

Honey, Comb-Section. Effective August 1933.
Honey, Extracted. Effective April 16, 1951.
Maple Sirup for Re-Processing. Effective February 15, 1940.
Maple Sirup, Table. Effective February 15, 1940.
Molasses, Sugarcane Edible. Effective August 11, 1952.
Refiners' Sirup. Effective January 5, 1952.
Sugarcane Sirup. Effective April 16, 1957.

Miscellaneous Processed Products

Cherries, Sulphured. Effective June 12, 1951.
Olive Oil. Effective March 22, 1948.
Olives, Salt Cured Oil Coated. Effective November 25, 1940.
Olives, Sicilian Style. Effective November 25, 1940.

FRUITS AND VEGETABLES, PROCESSED
(Continued)

Miscellaneous Processed Products
(Continued)

Peanut Butter. Effective September 1, 1942.
Potatoes, Peeled. Effective June 8, 1954.
Sauerkraut, Bulk. Effective May 27, 1935.

GRAIN
(Including Soybeans)
Available from the Grain Division, AMS

Barley. Last revision effective July 1, 1956.
Corn. Last revision effective January 20, 1937.
Flaxseed. Last revision effective July 1, 1935.
Grain, Mixed. Last revision effective July 1, 1935.
Grain Sorghums. Last revision effective July 1, 1935.
Oats. Last revision effective June 1, 1947.
Oats, Feed. Last revision effective July 1, 1935.
Oats, Mixed Feed. Last revision effective July 1, 1935.
Rye. Last revision effective July 1, 1951.
Soybeans. Last revision effective September 1, 1955.
Wheat. Last revision effective June 15, 1957.
(Official Grain Standards of the United States, revised 1957, SRA-AMS-177, contains all above standards.)

Beans, Peas, and Rice

Beans. Effective September 1, 1956.
Lentils. Effective August 1, 1953.
Peas, Dry and Split. Effective August 1, 1953.
Rice, Rough. Effective July 1, 1951.
Rice, Brown. Effective July 1, 1951.
Rice, Milled. Effective July 1, 1951. Amended May 28, 1952.

Hay and Straw

Hay. (Includes Alfalfa and Alfalfa Mixed; Cowpea and Cowpea Mixed; Grass; Grain, Wild Oat, Vetch, and Grain Mixed; Johnson and Johnson Mixed; Lespedeza and Lespedeza Mixed; Peanut and Peanut Mixed; Prairie; Soybean and Soybean Mixed; Timothy and Clover) Effective July 1, 1949. (Handbook of Official Hay and Straw Standards, Revised)
Straw. (Wheat, Oat, Barley, Rye, and Rice) Effective July 1, 1949. (Handbook of Official Hay and Straw Standards, Revised)

LIVESTOCK, MEAT, AND WOOL
(Including Hides and Skins)
Available from the Livestock Division, AMS

HIDES

Butcher and Country Green Salted Cattle Hides, Market Classes and Grades. (Tentative) Recommended 1932. (Circular out of print.)

Green Salted Kips and Calfskins, Market Classes and Grades. (Tentative) Recommended 1931. (Circular out of print.)

LIVE ANIMALS

Slaughter Cattle. (bulls, stags, steers, heifers, and cows) Effective July 16, 1928. Last amendment June 1, 1956. (SRA-AMS 112, Official United States Standards for Grades of Slaughter Cattle.)

Slaughter Vealers and Calves. Effective July 12, 1928. Last amendment October 1, 1956. (SRA-AMS 113, Official United States Standards for Grades of Vealers and Slaughter Calves.)

Stocker and Feeder Cattle and Calves. (Tentative) Recommended 1938. Revised August, 1942. (Circular out of print. Revision planned.)

Slaughter Lambs and Sheep. Effective April 30, 1951. (SRA-PMA 168, Official United States Standards for Grades of Slaughter Lambs and Sheep. Revision to be effective January 5, 1959.)

Swine. Effective September 12, 1952; revised July 5, 1955 for slaughter barrows and gilts. Effective September 1, 1956 for slaughter sows. (SRA-AMS 172, Official United States Standards for Grades of Slaughter Swine--Barrows and Gilts; Sows.)

MEAT

Carcass Beef. (steer, heifer, cow, bull, and stag.) Effective June 3, 1926. Reprinted, with amendments, June 1956. (SRA-AMS 99, Official United States Standards for Grades of Carcass Beef.)

Calf and Veal Carcasses. Effective July 12, 1928. Reprinted with amendments September 1956. (SRA-AMS 114, Official United States Standards for Grades of Veal and Calf Carcasses.)

Lamb, Yearling Mutton, and Mutton Carcasses. Effective February 16, 1931. Reprinted with amendments February 1957. (SRA-AMS 123, Official United States Standards for Grades of Lamb, Yearling Mutton, and Mutton Carcasses.)

Pork Carcasses. Effective September 12, 1952; revised July 5, 1955, for barrow and gilt carcasses. Effective September 1, 1956, for sow carcasses. (SRA-AMS 171, Official United States Standards for Grades of Pork Carcasses--Barrow and Gilt; Sow.)

MOHAIR

Diameter of Fiber. Proposed standards announced October 13, 1950.

LIVESTOCK, MEAT, AND WOOL
(Including Hides and Skins)
(Continued)

WOOL

Grease Wool, Diameter of Fiber. Effective September 1, 1931. Amended November 20, 1942. Amendment concerning distribution of practical forms and methods of determination of grades and of conformity with standards, effective November 7, 1957. (SRA-BAE 135, Official Standards for Grades of Wool and Wool Top.)

Wool Top. Effective January 1, 1955. Amendment concerning distribution of practical forms and methods of determination of grades and of conformity with standards, effective November 7, 1957. (Official Standards of the United States for Grades of Wool Top .....)

POULTRY AND POULTRY PRODUCTS
(Including Rabbits)
Available from the Poultry Division, AMS

Eggs, Shell. Effective January 1, 1958. (Regulations Governing the Grading and Inspection of Shell Eggs and United States Standards, Grades, and Weight Classes for Shell Eggs.)

Poultry and Edible Products Thereof. Effective March 21, 1958. (Regulations Governing the Grading and Inspection of Poultry and Edible Products Thereof and United States Classes, Standards, and Grades with Respect Thereto.)

Rabbits, Domestic, and Edible Products Thereof. Effective July 1, 1951. (Regulations Governing the Grading and Inspection of Domestic Rabbits and Edible Products Thereof and United States Specifications for Classes, Standards, and Grades with Respect Thereto.)

TOBACCO, NAVAL STORES

Available from the Tobacco Division, AMS

Flue-cured Tobacco. (U. S. Types 11, 12, 13, and 14) Last revision effective July 16, 1952. Amended May 24, 1958.

Fire-cured Tobacco. (U. S. Types 21, 22, 23, and 24) Last revision effective November 29, 1939.

Burley Tobacco. (U. S. Type 31) Last revision effective October 28, 1952.

Maryland Tobacco. (U. S. Type 32) (Proposed) Last revision effective March 14, 1957.

Dark Air-cured Tobacco. (U. S. Types 35, 36, and 37) Last revision effective December 5, 1944.

Pennsylvania Seedleaf. (U. S. Type 41) (Tentative) Last revision effective January 11, 1951.

Ohio Cigar-leaf. (U. S. Types 42, 43, and 44) (Tentative) Last revision effective February 20, 1951.

Puerto Rican Cigar-leaf. (U. S. Type 46) (Tentative) Issued February 1, 1952.

Broadleaf, Sorted and Unsorted. (U. S. Type 51) (Tentative) Last revision effective November 8, 1951. Amended December 7, 1953.

Havana Seed Tobacco, Unsorted. (Type 52) (Tentative) Last revision effective November 1, 1951. Amended December 7, 1953.

Havana Seed Tobacco, Farmers' Packings. (Types 53, 54, and 55) (Tentative) Last revision effective October 18, 1955. Amended November 1, 1956.

Connecticut Valley Shade-Grown Tobacco. (U. S. Type 61) (Tentative) Last revision effective December 6, 1956.

Georgia and Florida Shade-Grown Tobacco. (U. S. Type 62) (Tentative) Last revision effective December 11, 1956.

Rosin and Turpentine

Rosin, gum and wood. Last revision effective May 1936. (SRA-PMA 170)
Rosin, tall oil. Effective November 1, 1950. (SRA-PMA 170)
Turpentine. (gum spirits of turpentine, steam distilled wood turpentine, destructively distilled wood turpentine, and sulphate wood turpentine) Last revision effective December 1946. (SRA-PMA 170)

APPENDIX

ACTS OF CONGRESS MAKING STANDARDS MANDATORY UNDER CERTAIN CONDITIONS

Naval Stores Act of 1923.-- Makes mandatory the use of Federal standard grades for all rosin sold in interstate commerce and requires all turpentine sold in interstate commerce to be one of the kinds recognized under the Act and defined in the Federal standards. Also requires turpentine to meet the specifications of the American Society for Testing Materials as to quality.

Tobacco Inspection Act.-- Provides for free and mandatory inspection of tobacco (based on official grades) on any market designated by the Secretary of Agriculture after a referendum in which two-thirds of the growers supplying that market vote approval.

Tobacco Stocks and Standards Act.-- Provides for promulgation of standards and makes mandatory use of Federal type classifications and groups of grades when reporting stocks of leaf tobacco.

U. S. Cotton Standards Act.-- Prohibits use of nonofficial standards, with the exception of sales by sample. Sec. 52 states "It shall be unlawful (a) in or in connection with any transaction or shipment in commerce made after August 1, 1923, or (b) in any publication of a price or quotation determined in or in connection with any transaction or shipment in commerce after August 1, 1923, or (c) in any classification for the purposes of or in connection with a transaction or shipment in commerce after August 1, 1923, for any person to indicate for any cotton a grade or other class which is of or within the official cotton standards of the United States then in effect under this chapter by a name, description, or designation not used in said standards: Provided, That nothing in this section shall prevent a transaction otherwise lawful by actual sample or on the basis of a private type which is used in good faith and not in evasion of or substitution for said standards. (March 4, 1923, ch. 288, Sec. 2, 42 Stat. 1517)

U. S. Internal Revenue Code of 1954.--Cotton Futures Provisions.-- Requires that the classification of all cotton tendered on futures contracts be done by government employees on the basis of official cotton standards.

U. S. Export Apple and Pear Act of 1933.-- Requires apples and pears exported to meet specifications of U. S. standards for these fruits. Prohibits exporting apples below U. S. No. 1 Cookers grade and pears below U. S. No. 2 grade.

U. S. Grain Standards Act.-- Makes mandatory the use of Federal standards for barley, corn, feed oats, mixed feed oats, flaxseed, grain sorghums, mixed grain, oats, rye, soybeans, and wheat when these products are shipped by grade in interstate or foreign commerce and are shipped to or from an inspection point.

U. S. Standard Container Acts of 1916 and 1928. Regulations under this act and standards for climax baskets, berry boxes, till baskets, hampers, round stave baskets and splint or market baskets are contained in SRA-AMS 176 -- latest revision effective September, 1956.

U. S. Warehouse Act. In storing a commodity (such as tobacco, grain, cotton, etc.) for which U. S. standards have been officially promulgated, such official grades must be used if warehouse receipt states the grade.

PUBLICATIONS

Other USDA publications dealing with some aspects of standardization or grading are listed below. Single copies of any of these may be obtained free from the Office of Information, U. S. Department of Agriculture, Washington 25, D. C.

A Fruit and Vegetable Buying Guide for Consumers (G-21)

Grade Names Used in U. S. Standards for Farm Products (AH-157)

Grading and Inspection of Eggs and Egg Products (AIB-159)

How to Buy Eggs by USDA Grades and Weight Classes (L-442)

Know the Eggs You Buy (PA-70-- chart)

Know Your Butter Grades (L-264)

Poultry Buying Guides for Consumers (G-34)

Poultry Grading and Inspection (AIB-173)

Shopper's Guide to U. S. Grades for Food (G-58)

Standardization and Inspection of Fresh Fruits and Vegetables (MP-604)

U. S. Grades for Beef (L-310)

United States Standards for Quality of Individual Shell Eggs (poster)

*USDA Grade Marks and the Foods on Which They Are Used (AMS-242)

*Order from Marketing Information Division, Agricultural Marketing Service, U. S. Department of Agriculture, Washington 25, D. C.